

MIL-C-82177A(MC)  
16 June 1972  
SUPERSEDING  
MIL-C-82177(MC)  
5 February 1968

## MILITARY SPECIFICATION

### COMMERCIAL REPAIR PARTS SUPPORT, GENERAL SPECIFICATION FOR

This specification is approved for use by all Departments and Agencies of the Department of Defense.

#### 1. SCOPE

\*1.1 This specification covers Marine Corps requirements for contractor commercial repair parts support and commercial repair parts ordering. Concurrent delivery of commercial repair parts, special tools, and commercial type operator's manuals, lubrication charts (when applicable), commercial parts manuals, and repair manuals with equipments is mandatory.

#### 2. APPLICABLE DOCUMENTS

2.1 The following document of the issue in effect on date of invitation for bids or request for proposal, forms a part of this specification to the extent specified herein.

#### STANDARDS

##### MILITARY

MIL-STD-129 - Marking for Shipment and Storage.

(Copies of standards required by suppliers in connection with specific procurement functions should be obtained from the procuring activity or as directed by the contracting officer.)

\*3.1 Recommended repair parts and special tools list. Unless otherwise specified (see 6.2), for each model equipment procured, the contractor shall furnish a listing of quantities of specific repair parts and special tools recommended to support one equipment and six equipments during the first 2,000 hours of continuous operation. This listing shall present a comprehensive arrangement of components, assemblies, subassemblies

FSC MISC

MIL-C-82177A(MC)

and special tools. The listing shall include the following minimum data from each recommended repair part or special tool:

- Manufacturer's part number
- Manufacturer's item name
- Unit of issue and price
- Recommended quantity for one equipment
- Recommended quantity for six equipments

3.2 Commercial parts manual. The contractor shall provide a commercial parts manual or prototype parts manual covering the specific make, model, and serial number of the equipments to be furnished under the contract. This manual shall include the following minimum data for each part contained in the equipment:

- Manufacturer's part number
- Manufacturer's item name
- Equipment make, model and serial number

\*3.3 Repair manual. The contractor shall provide a commercial repair manual or prototype repair manual covering the specific make, model, and serial number of the equipments to be furnished under the contract. This manual shall contain information regarding diagnosis, servicing techniques, disassembly, repair and assembly procedures for each model equipment supplied under the contract.

\*3.4 Commercial repair parts order. Headquarters Marine Corps will submit a commercial repair parts order to the procuring contracting officer within 45 days after receipt of the recommended repair parts list for incorporation into the contract by contract modification. Finalization of contract prices shall be established in conformance with the contract requirements specified in the schedule.

3.4.1 Repair part substitutions by the contractor. In the event that any repair part used in production of the equipment furnished under the contract is not identified with the same part number as shown in the commercial repair parts order, the contractor shall notify the procuring contracting officer and Headquarters Marine Corps of such additions, deletions or manufacturer's repair part number changes affecting the commercial repair parts order. The recommended repair parts list, commercial parts manual, and commercial repair parts order shall be revised by a contract modification to reflect this change or deletion prior to the shipment of the commercial repair parts.

MIL-C-82177A(MC)

3.4.2 Deletions. In the event of the elimination or reduction of the requirements for a commercial repair part for equipments affected by a design change, the contractor, without waiting for any further instructions, shall delete or reduce such commercial repair parts from the commercial repair parts order in the same ratio as the number of equipments on order which are affected by the design change, and shall notify the procuring contracting officer and Headquarters Marine Corps within 5 calendar days of such design changes.

\*3.5 Commercial operator's manual. For each model equipment, the contractor shall provide the standard commercial owner's or driver's manual in the format and design as provided to private customers.

\*3.6 Publication set (when applicable). An operator's manual with lubrication chart, a commercial parts manual and a commercial repair manual constitutes a "set" which may be one manual when the requirements of 3.2, 3.3 and 3.5 are contained within one manual.

#### 4. QUALITY ASSURANCE PROVISIONS

4.1 Quality assurance shall be as specified in the basic contract or purchase order.

#### 5. PREPARATION FOR DELIVERY

5.1 Shipping instructions. Shipping instructions for the commercial repair parts will be included in the commercial repair parts orders.

\*5.2 Preservation, packaging, and packing of commercial repair parts. Unless otherwise specified (see 6.2), preservation, packaging and packing requirements for commercial repair parts ordered shall be in accordance with the manufacturer's standard practice for export pack.

\*5.3 Shipping documents. Copies of each Material Inspection and Receiving Report (DD-250) shall be forwarded to Headquarters Marine Corps (Code CSG and the project officer designated in the contract) by the contractor to cover all shipments of equipments being procured under the terms of the contract or purchase order.

MIL-C-82177A(MC)

5.4 Marking of commercial repair parts. Commercial repair parts packages shall be marked in accordance with MIL-STD-129 at the level and method as specified in the commercial repair parts order(s).

## 6. NOTES

6.1 Intended use. To provide initial commercial repair parts support for noncombat essential commercial equipments.

\*6.2 Ordering data. Purchasers should exercise any desired options offered herein, and procurement documents should specify the following:

### \*6.2.1 Procurement requirements.

(a) Title, number and date of this specification.

(b) Quantities of equipment to be supported if different than 3.1.

(c) If preservation, packaging and packing of commercial repair parts is to be other than as specified in 5.2.

\*6.2.2 Contract data requirements. Data conforming to Data Item Description DI-M-4713 will usually be required for delivery in connection with this specification. When so required, such data will be specified for delivery on a DD Form 1423 included in the contract.

\*6.3 Marginal notations. The margins of this specification are marked with an asterisk to indicate where changes (additions, modifications, corrections, deletions) from the previous issue were made. This was done as a convenience only and the Government assumes no liability whatsoever for any inaccuracies in these notations. Bidders and contractors are cautioned to evaluate the requirements of this document based on the entire content irrespective of the marginal notations and relationship to the last previous issue.

Preparing activity:

Navy - MC

Project No. MISC-N843

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POSTAGE AND FEES PAID  
DoD-317

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OFFICIAL BUSINESS

Commandant of the Marine Corps  
(CSY-10)  
Headquarters, U.S. Marine Corps  
Washington, D. C. 20380

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<b>SPECIFICATION ANALYSIS SHEET</b>		Form Approved Budget Bureau No. 22-R255
<b>INSTRUCTIONS:</b> This sheet is to be filled out by personnel, either Government or contractor, involved in the use of the specification in procurement of products for ultimate use by the Department of Defense. This sheet is provided for obtaining information on the use of this specification which will insure that suitable products can be procured with a minimum amount of delay and at the least cost. Comments and the return of this form will be appreciated. Fold on lines on reverse side, staple in corner, and send to preparing activity. Comments and suggestions submitted on this form do not constitute or imply authorization to waive any portion of the referenced document(s) or serve to amend contractual requirements.		
SPECIFICATION		
ORGANIZATION		
CITY AND STATE	CONTRACT NUMBER	
MATERIAL PROCURED UNDER A <input type="checkbox"/> DIRECT GOVERNMENT CONTRACT <input type="checkbox"/> SUBCONTRACT		
1. HAS ANY PART OF THE SPECIFICATION CREATED PROBLEMS OR REQUIRED INTERPRETATION IN PROCUREMENT USE? A. GIVE PARAGRAPH NUMBER AND WORDING.		
B. RECOMMENDATIONS FOR CORRECTING THE DEFICIENCIES		
2. COMMENTS ON ANY SPECIFICATION REQUIREMENT CONSIDERED TOO RIGID		
3. IS THE SPECIFICATION RESTRICTIVE? <input type="checkbox"/> YES <input type="checkbox"/> NO (If "yes", in what way?)		
4. REMARKS (Attach any pertinent data which may be of use in improving this specification. If there are additional papers, attach to form and place both in an envelope addressed to preparing activity)		
SUBMITTED BY (Printed or typed name and activity - Optional)		DATE

**DD FORM 1426**

1 JAN 66

REPLACES EDITION OF 1 OCT 64 WHICH MAY BE USED.

S/N-0102-014-1801

